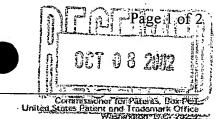
FORM	PTO-13	90 (Modified) U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
(REV 1	ABLE-0020							
E GITTED STITLES								
DESIGNATED/ELECTED OF FICE (DO/EO/US)  U.S. APPL JON NO. (IF KNOWN, SEE 37)								
CONCERNING A FILING UNDER 35 U.S.C. 371 09/857,097								
	3	TONAL APPLICATION NO. PCT/GB99/04027	INTERNATIONAL FILING DATE  1 December 1999	PRIORITY DATE CLAIMED  1 December 1998				
		NVENTION						
Allo	and .	Auto-Reactive T-Cell Epitope	es s					
		T(S) FOR DO/EO/US <b>AK, Stanislaw Joseph et al.</b>						
UKB	AUNI	AK, Stanislaw Joseph et al.						
A mmli	aant l	agrave the gulbraits to the United Ctor	December 1/51-1-1 065 - (DO/50/10) (1	C.II.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.			ems concerning a filing under 35 U.S.C. 371.					
2.	$\boxtimes$		UENT submission of items concerning a filing					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.						
4.			xpiration of 19 months from the priority date	(Article 31).				
5.		A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))	,				
		a.  is attached hereto (requi	ired only if not communicated by the Internat	tional Bureau).				
		b.  has been communicated	by the International Bureau.					
		c. is not required, as the ap	oplication was filed in the United States Recei	iving Office (RO/US).				
6.			of the International Application as filed (35 U	.S.C. 371(c)(2)).				
		a. is attached hereto.						
		b.  has been previously sub	mitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
			uired only if not communicated by the Interna	ational Bureau).				
		b.  have been communicated by the International Bureau.						
			wever, the time limit for making such amendi	nents has NOT expired.				
0		d. have not been made and						
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 10.		An earth or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	_	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.								
Items 13 to 20 below concern document(s) or information included:								
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.		(a)(1).						
22.	M	Certificate of Mailing by Express	Maii ·					
23.	$\boxtimes$	Other items or information:						
	1) Copy of Notification of Defective Response;							
2) Amendment; 3) Statement to Support Filing and Submission in Accordance with 37 CFR 1.821-1.825								
_			Listing; and 5) Substitute copy of compute					

•					APPLICATION NO.				ATTORNEY'S	ATTORNEY'S DOCKET NUMBER		
09/857,097				PCT/GB99/04027					ABLE-0020			
24.			lowing fees are submitted:					CA	LCULATIONS	S PT	O USE ONLY	
BASIC			L FEE ( 37 CFR 1.492 (a) (1) -						* *			
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO											
	Internat USPTC	ional but l	preliminary examination fee (37 International Search Report prepa	CFR 1.482) not paid ared by the EPO or JPC	to O		\$890.00					
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)												
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												
			ENTER APPROPRI				VT =		\$0.00			
month	s from th	130.0 ne ear	0 for furnishing the oath or decla liest claimed priority date (37 Cl	FR 1.492 (e)).	□ 2	T	□ 30		\$0.00			
	AIMS		NUMBER FILED	NUMBER EXT	'RA		RATE					
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Multip	le Deper	ndent	Claims (check if applicable).	L DOLLD GALL			<u> </u>	$\bot$	\$0.00			
				ABOVE CALC				-	\$0.00			
⊠ A re	pplicant educed b	clain y 1/2.	ns small entity status. See 37 CFI	R 1.27). The fees indic	cated abov	ve are			\$0.00			
					SUB'	TOI	TAL =		\$0.00			
Proces month	sing fee s from th	of \$1. ie earl	<b>30.00</b> for furnishing the English liest claimed priority date (37 Cl	translation later than FR 1.492 (f)).	□ 2	0	□ 30 +		\$0.00			
				TOTAL NAT	IONA	LFE	EE =		\$0.00			
Fee for	r recordii panied b	ng the	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if	ent must l applicabl	be le).	0		\$0.00			
				TOTAL FEES	ENCL	OSI	E <b>D</b> =		\$0.00			
	A				Am	ount to be: refunded	\$					
									charged	\$		
a.			eck in the amount of						<u> </u>			
b.	b. Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.							ove fees.				
c.	S2											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
	: Wher	e an :	appropriate time limit under 3' st be filed and granted to resto	7 CFR 1.494 or 1.495	has not	been :	met, a petit					
			_	<b></b>			1/		10	4	1	
			ESPONDENCE TO:		ŀ	υ	DAHM	UL	M. /yn	11)	1	
Jane Massey Licata, Reg. No. 32,257 Kathleen A. Tyrrell, Reg. No. 38,350				SIGNATURE								
Licata & Tyrrell P.C. 66 E. Main Street					Kathleen A. Tyrrell							
Marlton, New Jersey 08053				NAME								
Talanda (057) 010 1515				38,350								
Telephone: (856) 810-1515 Facsimile: (856) 810-1454				REGISTRATION NUMBER								
				October 16, 2002								
				DATE								
l												





U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.				
09/857,097	Stanislaw Joseph Urbaniak	ABLE-0020					
		INTERNATIONAL AP	PLICATION NO.				
		PCT/GB99	/04027				
26259	, [	I.A. FILING DATE	PRIORITY DATE				
LICATLA & TYRRELL P.C.	Docket System	12/01/1999	12/01/1998				

MARLTON, NJ 08053

Status Report Docker Book

**CONFIRMATION NO. 9133 371 FORMALITIES LETTER** OC000000008891886\*

Date Mailed: 10/03/2002 Nith Riw Lesting Cren Report

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Indication of Small Entity Status
- **Priority Document**
- Assignee Statement
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- **Preliminary Amendments**
- Small Entity Statement

Applicant's response filed 01/30/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 01/30/2002 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino a equence disclosure contained in this approxion does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - . RAW SEQUENCE LISTING ERROR REPORT
    - APPLICANT MUST PROVIDE:
      - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patentin Software, call (703) 306-2600
  - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

**DEBORAH D WILLIAMS** 

Telephone: (703) 305-3744

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NU	MBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/857,097	1	PCT/GB99/04027	ABLE-0020

FORM PCT/DO/EO/916 (371 Formalities Notice)